## **Abstract**

The present invention relates to compounds of the formula I

and the pharmaceutically acceptable forms thereof; wherein X, Y, a, b, c, d, R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> and R<sup>5</sup> are as defined herein. Moreover, the present invention is also directed at pharmaceutical compositions comprising a compound of the formula I and a pharmaceutically acceptable carrier. Furthermore, the present invention is directed at methods of using the herein described compounds and compositions for treating or preventing a disorder or condition that can be treated or prevented by antagonizing the CCR1 receptor in a mammal.